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Substitute for form 1449B/PTO			<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>			<b>Application Number</b>	10/608,132
Date Submitted: <b>JUL 14 2004</b>			<b>Filing Date</b>	06/30/2003
(use as many sheets as necessary)			<b>First Named Inventor</b>	Tatsuya HIGASHINO
Sheet 1 of 3			<b>Group Art Unit</b>	2834-1745
			<b>Examiner Name</b>	Unassigned KALAFIT
			<b>Attorney Docket Number</b>	040302-0326

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
OK	A1	JP	2003-203615	A	NEC CORP.	07-18-2003		Abst.
OK	A2	JP	8-321329	A	SANYO ELECTRIC CO., LTD.	12-03-1996		Abst.
OK	A3	JP	2000-195480	A	OSAKA GAS CO., LTD.	07-14-2000		Abst.
OK	A4	JP	7-122252	A	SONY CORP.	05-12-1995		Abst.
OK	A5	JP	2003-257391	A	NISSAN MOTOR CO., LTD.	09-12-2003		Abst.
OK	A6	JP	2001-236937	A	TOYOTA MOTOR CORP.	08-31-2001		Abst.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>

<b>Examiner Signature</b>		<b>Date Considered</b>	10/25/05
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>			<b>Application Number</b>	10/608,132
Date Submitted: <b>SEP 23 2003</b>			<b>Filing Date</b>	06/30/2003
(use as many sheets as necessary)			<b>First Named Inventor</b>	Tatsuya HIGASHINO
Sheet <b>2</b> of <b>3</b>			<b>Group Art Unit</b>	Unassigned 245
			<b>Examiner Name</b>	Unassigned KAL
			<b>Attorney Docket Number</b>	040302-0326

U.S. PATENT APPLICATION DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Application Document		Name of Patentee or Applicant of Cited Document	Filing Date of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Serial Number	Kind Code <sup>2</sup> (if known)			
OK SEP 23 2003	B1	10/603,782		OOGAMI	06/26/2003	
	B2	10/608,134		OOGAMI	06/30/2003	
	B3	10/608,133		OOGAMI	06/30/2003	

FOREIGN PATENT DOCUMENTS								
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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				

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<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  Date Submitted: <b>JUN 30 2003</b> (use as many sheets as necessary)		Application Number	<del>Unassigned</del> 10/508132
		Filing Date	<b>JUN 30 2003</b>
		First Named Inventor	Tatsuya HIGASHINO
		Group Art Unit	<del>Unassigned</del> 1745
		Examiner Name	<del>Unassigned</del> KALAKUT
Sheet <b>3</b>	of <b>3</b>	Attorney Docket Number	040302-0326

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
OK	A1	JP	9-50821	A	NISSAN MOTOR CO., LTD.	02/18/1997		Abstract

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